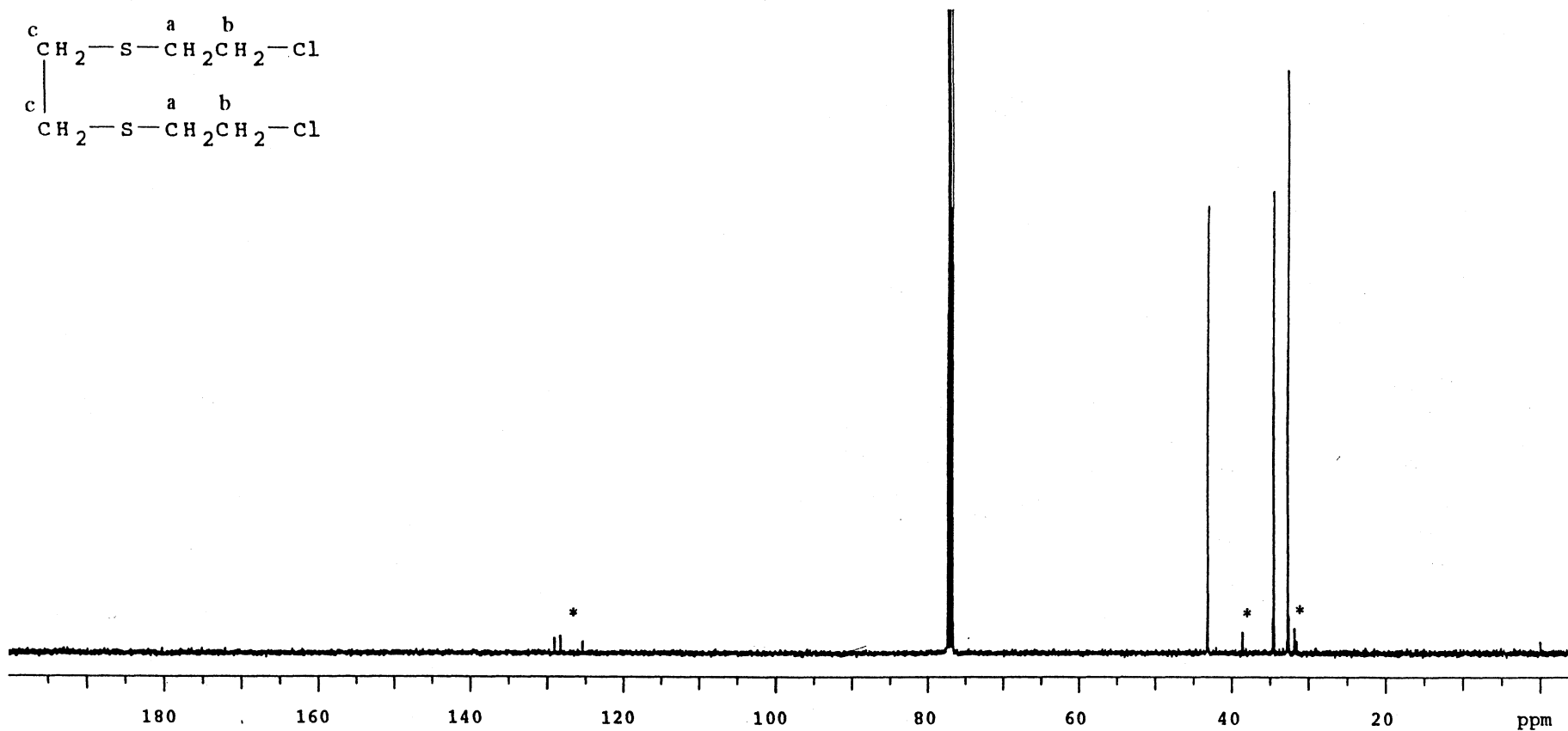
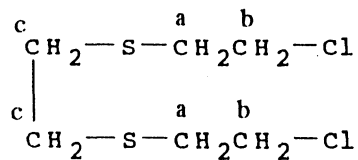


5-3-62

 $^{13}\text{C}\{^1\text{H}\}$ NMR

Sesquimustard

3563-36-8



| | | | | | |
|---------------------------|----------------------|--------------------------|--------------------------------|------|----------------|
| Solvent: | CDCl_3 | Flip angle; Pulse width: | 33° ; $2.6 \mu\text{s}$ | nuc. | δ [ppm] |
| Concentration: | 21.3 mg/1.1 ml | No. of scans; Rep. time: | 2078; 3.7 s | a | 34.50 |
| Reference substance: | TMS | Weighting; Line broad.: | exp.; 0.5 Hz | b | 43.12 |
| Sample temperature: | 29.5°C | Spectral resolution: | 0.8 Hz (C-b) | c | 32.65 |
| Resonance frequency: | 100.624 MHz | Instrument: | Bruker AMX-400 | | |
| Spectral width: | 23809.5 Hz | Source reference: | 921106-103 | | |
| Data points (FID; spec.): | 64 k; 32 k | | | | |

OPCW Code:5-3-62 (P1/1)